Index of Claims

Applica	tion/C	ontrol	No.
, .pp			

10/807,572 Examiner MARVIT ET AL.
Art Unit

Applicant(s)/Patent under Reexamination

Regina Liang

2629

√	Rejected
1	Allowed

_	(Through numeral) Cancelled
+	Restricted

Z	Non-Elected
_	Interference

Α	Appeal
0	Objected

E         I	Cla	aim				C	Date	•					Cla	im				Da	te					laim					ate	•	_		
1         V         51         101         102         102         102         102         103         103         4         104         4         5         5         5         5         100         6         6         6         6         6         7         7         7         5         56         6         106         6         6         110         100         100         60         110         100         100         60         1110         1111         111 <td< td=""><td></td><td><del>-</del></td><td>10</td><td></td><td></td><td>Ī</td><td></td><td></td><td></td><td></td><td>ŀ</td><td></td><td></td><td><u> </u></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>7</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>		<del>-</del>	10			Ī					ŀ			<u> </u>										7									
1         V         51         101         102         102         102         102         103         103         4         104         4         5         5         5         5         100         6         6         6         6         6         7         7         7         5         56         6         106         6         6         110         100         100         60         110         100         100         60         1110         1111         111 <td< td=""><td>ㅁ</td><td>١ڐ</td><td>25</td><td></td><td>-</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>a l</td><td>ij</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>na</td><td>ij</td><td>l</td><td></td><td></td><td></td><td>ı</td><td>. }</td><td></td><td>-  </td><td></td></td<>	ㅁ	١ڐ	25		-								a l	ij									na	ij	l				ı	. }		-	
1         V         51         101         102         102         102         102         103         103         4         104         4         5         5         5         5         100         6         6         6         6         6         7         7         7         5         56         6         106         6         6         110         100         100         60         110         100         100         60         1110         1111         111 <td< td=""><td>ιĒ</td><td>Ĕ</td><td>-1</td><td>ΙÍ</td><td></td><td></td><td></td><td>1</td><td></td><td></td><td>ŀ</td><td></td><td>這</td><td>Ä</td><td></td><td>- 1</td><td>1</td><td></td><td>1</td><td></td><td></td><td></td><td>匠</td><td>l Ĕ</td><td>1</td><td></td><td></td><td></td><td></td><td></td><td></td><td>ŀ</td><td>ı</td></td<>	ιĒ	Ĕ	-1	ΙÍ				1			ŀ		這	Ä		- 1	1		1				匠	l Ĕ	1							ŀ	ı
2   102         52         102         103           3   4   104         53         103         104         104           5   5   55         105         105         6         106         7         107         8         108         9         109         107         8         108         9         109         109         109         109         109         109         109         109         109         109         100         110         110         111         112         112         112         112         112         112         112         112         112         112         112         112         112         112         113         114 <td><u> </u></td> <td></td> <td>_</td> <td></td> <td></td> <td>┙</td> <td></td> <td></td> <td></td> <td></td> <td>L</td> <td></td> <td></td> <td></td> <td>Ш</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>L</td> <td></td> <td></td> <td>_</td> <td><u> </u></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td><math>\perp</math></td> <td></td> <td></td>	<u> </u>		_			┙					L				Ш						L			_	<u> </u>						$\perp$		
3         4         4         103         103         104         55         106         105         66         106         105         66         106         107         107         107         107         107         107         107         107         108         109         100         108         109	L		1												Ш																		
4         104         105           5         55         105           6         106         107           8         56         107           8         108         9           10         60         109           10         60         110           11         61         111           12         62         1112           13         63         1113           14         64         114           15         65         115           16         66         116           17         67         117           18         68         118           19         69         119           20         70         120           21         71         120           21         72         120           21         74         121           22         72         122           23         73         123           24         74         124           25         75         125           26         76         126           27         77 <td></td> <td></td> <td>Ш</td> <td>Ш</td> <td></td> <td><math>\perp</math></td> <td></td> <td><math>\perp</math></td> <td>1</td> <td></td>			Ш	Ш		$\perp$												$\perp$	1														
5         6         105         106           7         10         56         106         107           8         58         108         109         100           9         59         109         109         109           10         60         110         110         110         110         110         111			Ц	$\sqcup$	_					<u> </u>	<u> </u>				Ш				$\perp$	Ш	$\perp$				<u> </u>	Ш	Ш				$\perp$	$\dashv$	
Section   Sect			Ш	Ш	Ц.	┙								54	Ш							_	_		<u>L</u>							$\Box$	_
7         1         57         107         107           8         9         10         60         109         109         109         109         109         109         109         109         109         109         100         110         110         110         110         110         1110         1110         1110         1110         1110         1110         1110         1110         1111         111         1111         1111         1111         1111         1111         1111         1111         1111         1111         1111         1111			Ш			_				_	<u> </u>				Ш				1_	Ш		_			L	Ш	Ш			╝		$\sqcup$	_
S			Ш	$\sqcup$	$\perp$	$\dashv$				_	L				$\sqcup$							_			<u> </u>							_	_
9			Ш	$\sqcup$	$\perp$	_			L.	L	<u> </u>				Ш	_	$\bot$	_	_	$\sqcup$	_	_			<u> </u>					_	_	_	
10			Щ		_	_				_					$\sqcup$	_	4	_				_			<u> </u>							_	
11   12   13   14   15   16   17   17   17   17   17   17   17		_	Щ	$\sqcup$	_	4	_		_	_	L		<u> </u>		$\sqcup$	_	4	_	┦—	$\sqcup$		_			L						_		_
12			Щ.		4	4			L.		L_				$\sqcup$					$\sqcup$		_			<u> </u>	Ш	Ш				_	_	
13	ļ		11-		$\dashv$	4		$\Box$	$\vdash$	<u> </u>	<u> </u>					_	$\bot$	$\bot$	$\perp$	Ш	4	4			<b> </b>	<u> </u>	Щ		$\Box$		_	_	_
14			-	$\sqcup$	_	_			$\vdash$	<del> </del>	<u> </u>				$\sqcup$	$\dashv$	$\perp$	$\perp$	$\perp$	$\sqcup$	$\perp$				$ldsymbol{oxed}$	Ш	Щ	Щ	_	ᆜ	_	$\dashv$	_
15			#	$\vdash$	$\dashv$	_	_	Щ	<u> </u>	<u> </u>	<u> </u>		<u> </u>		$\sqcup$	$\dashv$	-	+	+	$\sqcup$	$\perp$	4			<u> </u>	L.,	$\vdash$				$\dashv$	4	_
16			#	$\vdash \vdash$	4	_			$\vdash$	<b> </b>	<u> </u>		<u> </u>		$\vdash \vdash$	_	_	-	┿	$\sqcup$		_			<b>⊢</b>	Ш	Ш		_		$\rightarrow$		_
17			#	$\vdash$	+	-	_	$\square$	<u> </u>	<u> </u>	$\vdash$		<u> </u>			_	$\perp$	+	ـ	$\sqcup$	-	-	L		<u> </u>	Ш	Ш	Ш	$\Box$		_	_	_
18			$\Vdash$	$\vdash \vdash$	$\dashv$	-			<u> </u>	<u> </u>	$\vdash$		<u> </u>		$\vdash \vdash$	$\dashv$	4	4	+	Н	+	-			ļ	<b> </b>	Ы			<b>.</b>	$\dashv$	4	4
19			<b>I</b>	$\vdash$	-	-			$\vdash$	_	<u> </u>		<u> </u>		$\vdash \vdash$	_	_		-	$\vdash$		_			<u> </u>		Ш	$\Box$		_	$\dashv$	$\dashv$	4
120			₩_	$\vdash \vdash$	4	_			<u> </u>	_	<u> </u>				$\sqcup$	_	Д.		+		_	_!!!!			L	_	Ш			_	_	_	_
21 V         71         121         122         123         123         123         123         124         124         124         124         124         124         125         126         126         126         126         126         127         127         127         127         127         127         127         128         128         128         129         129         129         129         129         130         130         130         130         130         131         131         131         131         132         132         132         133 <td>_</td> <td></td> <td>Щ.</td> <td><math>\vdash \vdash</math></td> <td>_</td> <td></td> <td>_</td> <td></td> <td>_</td> <td>_</td> <td><u> </u></td> <td></td> <td></td> <td></td> <td>  </td> <td><math>\dashv</math></td> <td><math>\dashv</math></td> <td>_</td> <td>₩</td> <td><math>\sqcup</math></td> <td>-</td> <td>4::::</td> <td></td> <td></td> <td>ļ</td> <td>_</td> <td></td> <td>_</td> <td></td> <td></td> <td>-</td> <td>-</td> <td></td>	_		Щ.	$\vdash \vdash$	_		_		_	_	<u> </u>					$\dashv$	$\dashv$	_	₩	$\sqcup$	-	4::::			ļ	_		_			-	-	
22         123         122         123         123         123         123         123         123         123         123         123         124         124         124         125         125         125         125         126         126         126         127         127         127         127         127         127         127         127         128         129         129         129         129         129         130         130         130         130         131         131         131         131         132         132         132         132         132         133         133         133         133         133         133         134         135         135         135			۱,	$\vdash \vdash$	$\perp$	-	_	_	$\vdash$	<u> </u>	$\vdash$						$\perp$	_	+-	$\sqcup$	_	_::::			ļ						$\rightarrow$		႕
23       123       123       124         24       74       125       125         25       76       126       126         27       77       128       128       128         29       79       129       129         30       80       130       130       131         31       81       131       131       131       131         32       82       132       132       133       133       133       134       134       134       134       134       134       134       134       135       135       135       136       136       136       136       137       137       137       137       137       138       138       138       138       138       138       139       140       140       141       141       141       142       142       142       142       144       <			Y	$\vdash \vdash$	4	4			<u> </u>	<del> </del> _	⊢		<u> </u>		$\sqcup$		_	-	—	$\vdash \vdash$	_	4	_	121	<u> </u>					$\dashv$	$\dashv$	$\dashv$	4
24         124         124         125         125         125         126         126         126         126         126         126         126         127         127         127         127         127         128         128         128         128         128         128         128         129         129         129         130         130         130         130         130         131         131         131         131         131         131         132         132         133         133         133         133         133         133         133         133         133         133         134         134         134         134         134         134         134         134         134         134         134         134         134         134         134         135         135         135         135         135         135         135         136         136         136         137         137         137         137         137         137         137         138         138         138         138         138         138         138         138         139         144         144         144         144         144			<u> </u>	$\sqcup$	+	4			_	_	_				Ш	_	_		┼			_			<u> </u>					_	$\dashv$	-	_
25         75         125         126         126         126         126         127         127         127         127         127         127         127         127         127         127         127         128         128         128         128         128         129         130         130         130         130         130         130         130         131         131         131         131         131         132         132         132         132         133         133         133         133         133         133         133         133         133         133         133         134         135         135         136         136         137         137         137         137         137         137         137         137         137         138         138         138         138         138         139         140         140         141         141         141         142         142         142         142         142         142         144         144         144         144         144         144         144         144         144         145         146         146         146         146         146			_	$\vdash$	$\dashv$	$\dashv$			<b></b>	-	<u> </u>				$\vdash \vdash$	_			4-	$\vdash$		4			┢					$\dashv$	$\dashv$	$\dashv$	4
26         76         126         127         127         127         127         128         128         128         128         128         128         129         129         129         130         130         130         131         131         131         131         131         132         132         132         132         132         133         133         133         133         134         134         134         134         134         134         135         136         136         136         136         136         136         137         138         138         138         139         139         139         140         140         141         141         141         141         141         142         143         144         144         144         144         144         144         144         144         145         145         146         146         147         147         148         148         148         149         149         149         149         149         149         149         149         149         149         149         149         149         149         149         149         149         149			H	$\vdash \vdash$	+	-			_		<u> </u>				$\vdash$				+-			4			⊢		Ш	-		$\dashv$	$\dashv$	$\dashv$	4
27       127       128       128       128       128       128       129       129       129       129       130       130       130       130       131       131       131       131       131       132       132       132       133       13			H	$\vdash$	_	4	-	_	-	<del> </del> —	⊢				$\vdash \vdash$	-	-		+	H	-	-			$\vdash$		Н			$\dashv$	$\dashv$	$\dashv$	$\dashv$
28       78       128         29       80       129         30       80       130         31       81       131         32       82       132         33       83       133         34       84       134         35       85       135         36       86       136         37       87       137         38       88       138         39       89       139         40       90       140         41       91       141         42       92       142         43       93       143         44       94       144         45       96       146         47       97       147         48       98       149	<u> </u>		├	-	+	-	-		┝		┡						_	<u> </u>	+-		_		<u> </u>	126	├	<u> </u>	Ш				-	-	
29       79       129         30       80       130         31       81       131         32       82       132         33       83       133         34       84       134         35       85       135         36       86       136         37       87       137         38       88       138         39       89       139         40       90       140         41       91       141         42       92       142         43       93       143         44       94       144         45       95       145         46       96       146         47       97       147         48       98       149			<u> </u>	╌┼	+	$\dashv$	-	-	┝	<u> </u>	├				$\vdash$	_	+	+	<b>-</b>				<u> </u>		├-	_	Н		-	$\dashv$	$\dashv$	$\dashv$	
30     80       31     31       32     33       33     83       34     84       35     85       36     86       37     87       38     88       39     88       40     90       41     91       42     92       43     93       44     94       45     143       46     96       47     97       48     98       49     99			┝	╀	$\dashv$	$\dashv$			-	⊢	⊢		ļ		$\vdash$	$\dashv$	+	+	+	$\vdash$	-	-			╄		_			⊢⊢	$\dashv$	-	
31       81       131       132       132       132       133       133       133       133       133       134       134       134       134       134       134       135       135       135       135       135       136       136       137       137       137       137       137       137       137       138       138       138       138       138       139       139       139       140       140       141       141       141       141       141       141       141       142       142       142       143       143       144       144       144       144       144       144       144       145       145       146       146       147       147       148       148       148       148       149			├-	⊢	+	$\dashv$	$\dashv$		$\vdash$						$\vdash \vdash$			+	+-	$\vdash$	$\dashv$				⊢	-	$\vdash$			$\dashv$	+	$\dashv$	
32       82       132       133         33       133       133       133         34       84       134       134         35       85       135       135         36       86       136       137         38       87       137       137         38       88       138       138         39       90       140       140         41       91       141       141         42       92       142       142         43       93       143       144         44       94       144       144         45       96       145       146         47       97       147       148         49       99       149       149			┝	$\vdash$	+	-		_	H	H	⊢				$\vdash$	+	+	+	+	$\vdash$	$\dashv$	-	<u> </u>		⊢	<u> </u>	Н		_	$\vdash$	$\dashv$	$\dashv$	
33       83       133       134         34       84       134       134         35       85       135       135         36       86       136       137         38       88       138       138         39       89       139       139         40       90       140       141         41       91       141       141         42       92       142       142         43       93       143       143         44       94       144       144         45       96       146       146         47       97       147       148         48       98       148       149			-	╌		$\dashv$	-	_	H		├					-	-		+-		-+	-1:::	-		⊢	-	H				$\dashv$	$\dashv$	ᅴ
34       84       134       135         35       85       135       136         36       86       136       137         37       87       137       137         38       88       138       138         39       89       139       139         40       90       140       141         41       91       141       141         42       92       142       142         43       93       143       143         44       94       144       144         45       95       146       146         47       97       147       147         48       98       148       149			├	$\vdash$	$\dashv$	$\dashv$	-		$\vdash$	-	<del> </del>				$\vdash \vdash$	-+	+	+	╁	$\vdash$	$\dashv$	-			⊢		H			$\vdash$	$\dashv$	$\dashv$	긕
35       85       135         36       86       136         37       87       137         38       88       138         39       89       139         40       90       140         41       91       141         42       92       142         43       93       143         44       94       144         45       95       145         46       96       146         47       97       147         48       98       148         49       99       149	$\vdash$		⊢	$\vdash \vdash$	+	+	-		$\vdash$	$\vdash$	⊢				$\vdash$	$\dashv$	+	+	+	$\vdash$	+		<del> </del>		├	-	$\vdash\vdash$			$\dashv$	$\dashv$	$\dashv$	$\dashv$
36       86       136         37       87       137         38       88       138         39       89       139         40       90       140         41       91       141         42       92       142         43       93       143         44       94       144         45       95       145         46       96       146         47       97       147         48       98       148         49       99       149	_		$\vdash$	$\vdash$	+	$\dashv$	$\vdash$	Н	$\vdash$	-	$\vdash$		$\vdash$		$\vdash$	$\dashv$	+	╁	+	$\vdash$	+		-		-	$\vdash$	Н	$\vdash$	$\vdash$	$\dashv$	$\dashv$		$\dashv$
37       87       137         38       88       138         39       90       140         41       91       141         42       92       142         43       93       143         44       94       144         45       95       145         46       96       146         47       97       147         48       98       148         49       99       149			┢	$\vdash$	+	$\dashv$			$\vdash$	-	$\vdash$		<u> </u>		$\vdash$	$\dashv$	+	+	+		-+		-		-	$\vdash$	-				+	$\dashv$	$\dashv$
38       88       138         39       89       139         40       90       140         41       91       141         42       92       142         43       93       143         44       94       144         45       95       145         46       96       146         47       97       147         48       98       148         49       99       149	<del> </del>		-	$\vdash$	$\dashv$	+	$\dashv$	$\vdash$	$\vdash$	$\vdash$	$\vdash$		<u> </u>		$\vdash$	+	+	+	+	$\vdash$	+	-			$\vdash$	Н	Н	$\vdash$	$\vdash$		$\dashv$	$\dashv$	$\dashv$
39       89       139         40       90       140         41       91       141         42       92       142         43       93       143         44       94       144         45       95       145         46       96       146         47       97       147         48       98       148         49       99       149			$\vdash$		$\dashv$	+	-		$\vdash$		├-		<del> </del>		$\vdash$	$\dashv$	+	+	+-	$\vdash$	+		$\vdash$		<del>  -</del>	$\vdash$	$\vdash$		-	$\vdash$	$\dashv$	$\dashv$	$\dashv$
40       90       140         41       91       141         42       92       142         43       93       143         44       94       144         45       95       145         46       96       146         47       97       147         48       98       148         49       99       149	-		$\vdash$	$\vdash$	+	$\dashv$	-		-	$\vdash$	$\vdash$		<u> </u>		$\vdash$	$\dashv$	+	+	+	$\vdash$	+		-	130	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$		$\dashv$	$\dashv$	$\dashv$
41     91     141       42     92     142       43     93     143       44     94     144       45     95     145       46     96     146       47     97     147       48     98     148       49     99     149			<del> </del>	$\vdash$	+	+			-	-			$\vdash$		$\vdash$	$\dashv$	+	+	+	$\vdash$	+	$\dashv$			<del>                                     </del>	$\vdash$	-	Н	$\vdash$	$\dashv$	$\dashv$	$\dashv$	$\dashv$
42       92       142         43       93       143         44       94       144         45       95       145         46       96       146         47       97       147         48       98       148         49       99       149			$\vdash$	$\vdash$	+	┪	$\dashv$			$t^-$	$\vdash$		<u> </u>		$\vdash$	$\dashv$	+	+	┿	$\vdash \vdash$	$\dashv$	$\dashv$			$\vdash$	$\vdash$	$\vdash$			-	$\dashv$	$\dashv$	$\dashv$
43     93       44     94       45     95       46     96       47     97       48     98       49     99			$\vdash$	$\vdash$	+	$\dashv$			$\vdash$	<del>                                     </del>			$\vdash$		H	十	+	╁	+	$\vdash$	$\dashv$	-	<del> </del>	142	╁╌	$\vdash$				$\dashv$	$\dashv$	$\dashv$	$\dashv$
44     94     144       45     95     145       46     96     146       47     97     147       48     98     148       49     99     149			$\vdash$	$\vdash$	+	$\dashv$	$\dashv$		Ι	<del>  -</del>	$\vdash$					$\dashv$	+	+	+-	$\vdash$	+	-			$\vdash$		$\vdash$	$\vdash$	$\vdash$	$\dashv$	$\dashv$	$\dashv$	$\dashv$
45     95       46     96       47     97       48     98       49     99	_		<del>  -</del>	+	+	+	-		$\vdash$	$\vdash$	$\vdash$		<b>-</b>		$\vdash$	+	+	+	+	$\vdash$	$\dashv$	-	-	144		Н	$\vdash$			$\dashv$	$\dashv$	$\dashv$	$\dashv$
46     96       47     97       48     98       49     148			-	$\vdash$	$\dashv$	┪	$\dashv$	$\vdash$	·	$\vdash$	$\vdash$		<u> </u>		$\vdash$	$\dashv$	+	+	+	$\vdash$	$\dashv$				t —	Н	$\vdash$	=		$\dashv$	$\dashv$	$\dashv$	$\dashv$
47     97       48     98       49     148			$\vdash$	$\vdash$	$\dashv$	+	$\dashv$	$\vdash$	$\vdash$	$\vdash$	<del>                                     </del>		<u> </u>		H	$\dashv$	+	十	+-	$\vdash$	$\dashv$				+-	H	H			$\vdash$	$\dashv$	$\dashv$	-
48 98 148 149 149 149 149 149 149 149 149 149 149			$\vdash$	$\vdash$	$\dashv$	+	_	$\vdash$	$\vdash$	<del>                                     </del>	$\vdash$		<b></b>		H	$\dashv$	+	$\top$	+	$\vdash$	$\dashv$	-			t	$\vdash$	-		$\vdash$	$\dashv$	$\dashv$	$\dashv$	$\dashv$
49 99 149 149			┢	+	+	+	-	$\vdash$	$\vdash$	$\vdash$	$\vdash$		<u> </u>		H	$\dashv$	+	+	+	$\vdash \vdash$	$\dashv$	-			$\vdash$	Н	H		$\vdash$	-	$\dashv$	-+	$\dashv$
			┢	$\vdash$	$\dashv$	$\dashv$	$\dashv$	-	$\vdash$	<del>                                     </del>	<u> </u>		<u> </u>			$\dashv$	+	+	+	$\vdash$	$\dashv$	-		140	$\vdash$	$\vdash$	Н		$\vdash$		$\dashv$	$\dashv$	$\dashv$
- 1901		50	┢	$\vdash$	_	+	$\dashv$	$\vdash$	┢	<del>                                     </del>	$\vdash$			100	$\vdash$	$\dashv$	+	+	$\dagger -$	$\vdash$	+	-	$\vdash$	150	$\vdash$	$\vdash$	Н	$\exists$	-	$\dashv$	$\dashv$	$\dashv$	$\dashv$